ROCK SPRINGS QUADRANGLE UNITED STATES WYOMING-SWEETWATER CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SW/4 ROCK SPRINGS 15' QUADRANGLE 109° 15′ 41° 37′ 30″ 109° 07′ 30″ 41° 37′ 30″ 13 18 15 16 14 23 22 21 22 20 29 27 28 25 27 35' -34 33 34 T. 19 N. T. 18 N. T. 18 N. 10 35 33 34 34 41°30′ 109°15′ 41° 30′ 109° 07′ 30″ R. 105 W. R. 104 W. (KAPPES CANYON)
4166 I NW
SCALE 1:24000 12'30" Base from U.S. Geological Survey, 1968 Compiled in 1977/1978 1 KILOMETER 1°12' | 15½° 21 M!LS | 276 MILS WYOMING UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION

OPEN FILE REPORT 79-124

EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

O 9.5

DRILL HOLE - Showing thickness of coal, in

POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

RS-1 - Rock Springs No. 1

COAL BED SYMBOL AND NAME

_____ RS-1 _____

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred; short dashed where inferred by present authors.

TRACE OF FAULT - Bar and ball on downthrown side when direction of movement is known. Dashed where inferred or approximately located.

To convert feet to meters, multiply feet by

0.3048.

PLATE 15 OF 24

This report has not been edited for conformity with U.S. Geological Survey editorial standards of stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE ROCK SPRINGS QUADRANGLE,
SWEETWATER COUNTY, WYOMING
BY

DAMES & MOORE

1979

PLATE I5

ISOPACH MAP OF THE
ROCK SPRINGS NO. I COAL BED